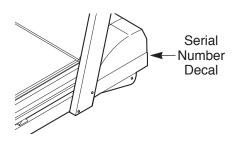


Patent Pending

Model No. IMTL11901 Serial No.

Write the serial number in the space above for future reference.



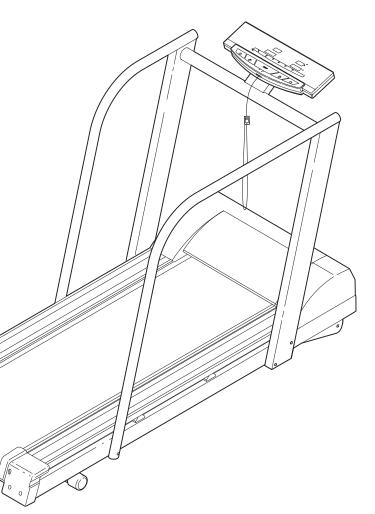
QUESTIONS?

As a manufacturer, we are committed to providing complete customer satisfaction. If you have questions, or if there are missing parts, we will guarantee complete satisfaction through direct assistance from our factory.

TO AVOID UNNECESSARY DE-LAYS, PLEASE CALL DIRECT TO OUR TOLL-FREE CUSTOMER HOT LINE. The trained technicians on our Customer Hot Line will provide immediate assistance, free of charge to you.

CUSTOMER HOT LINE: **1-800-999-3756** Mon.–Fri., 6 am–6 pm MST

USER'S MANUAL



ACAUTION

Read all precautions and instructions in this manual before using this equipment. Save this manual for future reference. Visit our website at

www.imagefitness.com

new products, prizes, fitness tips, and much more!

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LIMITED WARRANTYBa	ick Cover

Note: An EXPLODED DRAWING, PART LIST and ORDERING REPLACEMENT PARTS information is attached in the center of this manual.

IMPORTANT PRECAUTIONS

WARNING: To reduce the risk of burns, fire, electric shock, or injury to persons, read the following important precautions and information before operating the treadmill.

- 1. It is the responsibility of the owner to ensure that all users of this treadmill are adequately informed of all warnings and precautions.
- 2. Use the treadmill only as described in this manual.
- 3. Place the treadmill on a level surface, with eight feet of clearance behind it. Do not place the treadmill on any surface that blocks air openings. To protect the floor or carpet from damage, place a mat under the treadmill.
- 4. Keep the treadmill indoors, away from moisture and dust. Do not put the treadmill in a garage or covered patio, or near water.
- 5. Do not operate the treadmill where aerosol products are used or where oxygen is being administered.
- 6. Keep children under the age of 12 and pets away from the treadmill at all times.
- 7. The treadmill should not be used by persons weighing more than 250 pounds.
- 8. Never allow more than one person on the treadmill at a time.

- 9. Wear appropriate exercise clothing when using the treadmill. Do not wear loose clothing that could become caught in the treadmill. Athletic support clothes are recommended for both men and women. Always wear athletic shoes. Never use the treadmill with bare feet, wearing only stockings, or in sandals.
- 10. When connecting the power cord (see page 7), plug the power cord into a surge suppressor (not included) and plug the surge suppressor into a grounded circuit capable of carrying 15 or more amps. No other appliance should be on the same circuit.
- 11. Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps. To purchase a surge suppressor, see your local IMAGE dealer or call 1-800-999-3756 and order part number 146148.
- 12. Keep the power cord and the surge suppressor away from heated surfaces.

- 13. Never move the walking belt while the power is turned off. Do not operate the treadmill if the power cord or plug is damaged, or if the treadmill is not working properly. (See BEFORE YOU BEGIN on page 4 if the treadmill is not working properly.)
- 14. Never start the treadmill while you are standing on the walking belt. Always hold the handrails while using the treadmill.
- 15. The treadmill is capable of high speeds. Adjust the speed in small increments to avoid sudden jumps in speed.
- 16. The heart rate monitor is not a medical device. Various factors, including the user's movement, may affect the accuracy of heart rate readings. The heart rate monitor is intended only as an exercise aid in determining heart rate trends in general.
- 17. Never leave the treadmill unattended while it is running. Always remove the key, unplug the power cord, and move the on/off switch to

the off position when the treadmill is not in use. (See the drawing on page 4 for the location of the on/off switch.)

- 18. Inspect and tighten all parts of the treadmill every three months.
- 19. Never drop or insert any object into any opening.
- 20. **DANGER:** Always unplug the power cord immediately after use, before cleaning the treadmill, and before performing the maintenance and adjustment procedures described in this manual. Never remove the motor hood unless instructed to do so by an authorized service representative. Servicing other than the procedures in this manual should be performed by an authorized service representative only.
- 21. This treadmill is intended for in-home use only. Do not use this treadmill in any commercial, rental, or institutional setting.

WARNING: Before beginning this or any exercise program, consult your physician. This is especially important for persons over the age of 35 or persons with pre-existing health problems. Read all instructions before using. ICON assumes no responsibility for personal injury or property damage sustained by or through the use of this product.

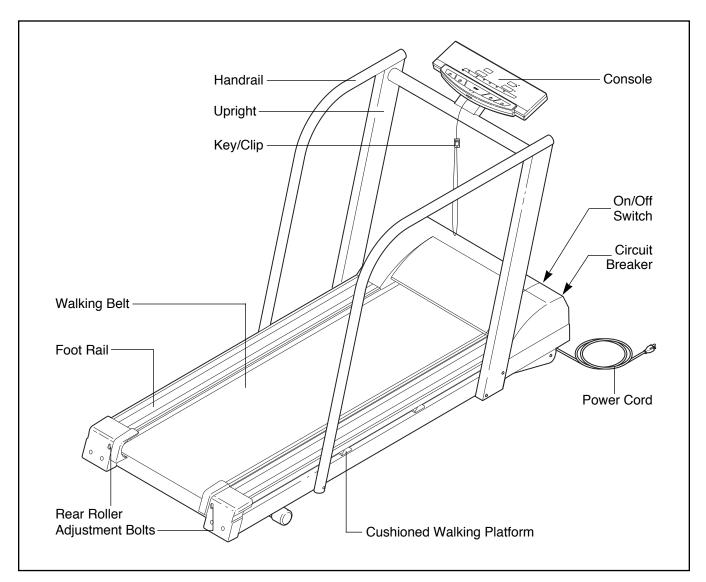
SAVE THESE INSTRUCTIONS

BEFORE YOU BEGIN

Thank you for selecting the new IMAGE[®] 1050SE treadmill. The IMAGE 1050SE treadmill combines advanced technology with innovative design to let you enjoy an effective form of cardiovascular exercise in the convenience and privacy of your home.

For your benefit, read this manual carefully before using the treadmill. If you have additional questions, please call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding holidays). To help us assist you, please note the product model number and serial number before calling. The model number of the treadmill is IMTL11901. The serial number can be found on a decal attached to the treadmill (see the front cover of this manual for the location).

Before reading further, please familiarize yourself with the parts that are labeled in the drawing below.



ASSEMBLY

Assembly requires two people. Set the treadmill in a cleared area and remove all packing materials. Do not dispose of the packing materials until assembly is completed. Assembly requires the included allen wrench and your own wire cutters (not included).

Note: The underside of the treadmill walking belt is coated with high-performance lubricant. During shipping, a small amount of lubricant may be transferred to the top of the walking belt or the shipping carton. This is a normal condition and does not affect treadmill performance. If there is lubricant on top of the walking belt, simply wipe off the lubricant with a soft cloth and a mild, non-abrasive cleaner.

1. With the help of a second person, carefully raise the Uprights (80) until the treadmill is in the position shown.

2. Cut any plastic ties from the Right and Left Handrails (93, 7). Set the Right Handrail (the **longer** Handrail) on the right Upright (80). Have another person lift the Handrail at the indicated location. While pressing down on the Handrail at the indicated location, firmly tighten a Short Handrail Bolt (59) with a Washer (60) into the Upright and the Right Handrail.

Attach the Left Handrail (7) as described above.

3. Insert a Long Handrail Bolt (37) with a Washer (60) and a Plastic Washer (53) into the lower end of the Right Handrail (93) as shown. Finger tighten the Long Handrail Bolt into the Frame (87).

Next, hold an Upright Spacer (11) inside the lower end of the right Upright (80). Insert a Long Handrail Bolt (37) with a Washer (60) through the Upright and the Upright Spacer, and finger tighten the Upright Bolt into the Frame (87).

Repeat this step on the left side of the treadmill (not shown).

Tighten the three Long Handrail Bolts (37) on each side of the treadmill.

60

11

87

60

53

37

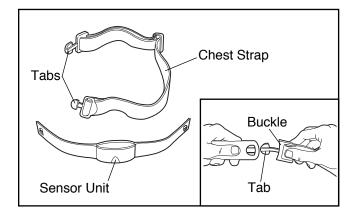
37

4. Make sure that all parts are tightened before you use the treadmill. Keep the included allen wrench in a secure place. The allen wrench is used to adjust the walking belt (see pages 12 and 13). To protect the floor or carpet from damage, place a mat under the treadmill.

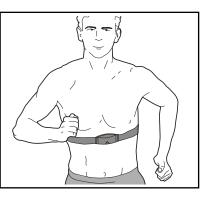
HOW TO USE THE HEART RATE MONITOR

HOW TO PUT ON THE HEART RATE MONITOR

The heart rate monitor consists of two components: the chest strap and the sensor unit (see the drawing below). Insert the tab on one end of the chest strap through the hole in one end of the sensor unit. Press the end of the sensor unit under the buckle on the chest strap. The tab should be almost flush with the front of the sensor unit.



Next, wrap the heart rate monitor around your chest and attach the other end of the chest strap to the sensor unit. Adjust the length of the chest strap, if necessary. The heart rate moni-



tor should be under your clothing, tight against your skin, and as high under the pectoral muscles or breasts as is comfortable. Make sure that the logo on the sensor unit is facing forward and is right-side-up.

Pull the sensor unit away from your body a few inches and locate the two electrode areas on the inner side. The electrode areas are the areas covered by shallow ridges. Using saline solution such as saliva or contact lens solution, wet both electrode areas. Return the sensor unit to a position against your chest.

HEART RATE MONITOR CARE AND MAINTENANCE

• Thoroughly dry the heart rate monitor after each use. The heart rate monitor is activated when the electrode areas are wetted and the heart rate monitor is put on; the heart rate monitor shuts off when it is removed and the electrode areas are dried. If the heart rate monitor is not dried after each use, it may remain activated longer than necessary, draining the battery prematurely.

- Store the heart rate monitor in a warm, dry place. Do not store the heart rate monitor in a plastic bag or other container that may trap moisture.
- Do not expose the heart rate monitor to direct sunlight for extended periods of time; do not expose it to temperatures above 122° Fahrenheit (50° Celsius) or below 14° Fahrenheit (-10° Celsius).
- Do not excessively bend or stretch the sensor unit when using or storing the heart rate monitor.
- Clean the sensor unit using a damp cloth—never use alcohol, abrasives, or chemicals. The chest strap may be hand washed and air dried.

HEART RATE MONITOR TROUBLE-SHOOTING

The instructions on the following pages explain how the heart rate monitor is used with the console. If the heart rate monitor does not function properly, try the steps below.

- Make sure that the heart rate monitor is under your clothing, tight against your skin, and as high under the pectoral muscles or breasts as is comfortable. The logo on the sensor unit must be facing forward and be right-side-up. Note: If the heart rate monitor does not function when positioned as described, try moving it slightly lower or higher on your chest.
- Use saline solution such as saliva or contact lens solution to wet the two electrode areas on the sensor unit. If heart rate readings do not appear until you begin perspiring, re-wet the electrode areas.
- As you walk or run on the treadmill, position yourself near the center of the walking belt. For the console to display heart rate readings, the user must be within arm's length of the console.
- The heart rate monitor is designed to work with people who have normal heart rhythms. Heart rate reading problems may be caused by medical conditions such as premature ventricular contractions (pvcs), tachycardia bursts, and arrhythmia.
- The operation of the heart rate monitor can be affected by magnetic interference caused by high power lines or other sources. If it is suspected that this is a problem, try relocating the treadmill.
- The CR2032 battery may need to be replaced (see page 14).

OPERATION AND ADJUSTMENT

THE PERFORMANT LUBE™ WALKING BELT

Your treadmill features a walking belt coated with PERFORMANT LUBE[™], a high-performance lubricant. **IMPORTANT: Never apply silicone spray or other substances to the walking belt or the walking platform. Such substances will deteriorate the walking belt and cause excessive wear.**

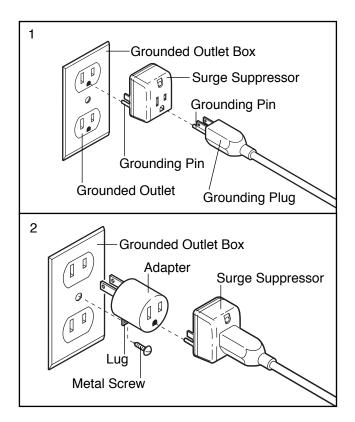
HOW TO PLUG IN THE POWER CORD

A DANGER: Improper connection of the equipment-grounding conductor can result in an increased risk of electric shock. Check with a qualified electrician or serviceman if you are in doubt as to whether the product is properly grounded. Do not modify the plug provided with the product—if it will not fit the outlet, have a proper outlet installed by a qualified electrician.

Your treadmill, like any other type of sophisticated electronic equipment, can be seriously damaged by sudden voltage changes in your home's power. Voltage surges, spikes, and noise interference can result from weather conditions or from other appliances being turned on or off. To decrease the possibility of your treadmill being damaged, always use a surge suppressor with your treadmill (see drawing 1 at the right).

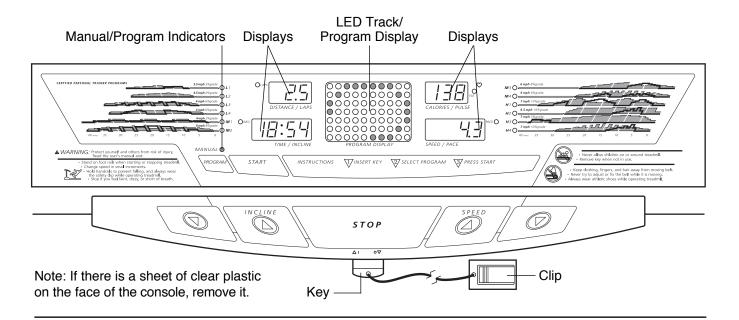
To purchase a surge suppressor, see your local IMAGE dealer or call 1-800-999-3756 and order part number 146148. Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps.

This product must be grounded. If it should malfunction or break down, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This product is equipped with a cord having an equipment-grounding conductor and a grounding plug. Plug the power cord into a surge suppressor, and plug the surge suppressor into an appropriate outlet that is properly installed and grounded in accordance with all local codes and ordinances. Important: The treadmill is not compatible with GFCI-equipped outlets. This product is for use on a nominal 120-volt circuit, and has a grounding plug that looks like the plug illustrated in drawing 1 below. A temporary adapter that looks like the adapter illustrated in drawing 2 may be used to connect the surge suppressor to a 2-pole receptacle as shown in drawing 2 if a properly grounded outlet is not available.



The temporary adapter should be used only until a properly grounded outlet (drawing 1) can be installed by a qualified electrician.

The green-colored rigid ear, lug, or the like extending from the adapter must be connected to a permanent ground such as a properly grounded outlet box cover. Whenever the adapter is used it must be held in place by a metal screw. Some 2-pole receptacle outlet box covers are not grounded. Contact a qualified electrician to determine if the outlet box cover is grounded before using an adapter.



CAUTION: Before operating the console, read the following precautions.

- Do not stand on the walking belt when turning on the power.
- Always wear the clip (see the drawing above) while operating the treadmill. If the key is pulled from the console, the walking belt will automatically stop.
- Adjust the speed in small increments to avoid sudden jumps in speed.
- To reduce the possibility of electric shock, keep the console dry. Avoid spilling liquids on the console, and place only a sealed water bottle in the water bottle holder.

FEATURES OF THE CONSOLE

The treadmill console offers an impressive array of features to help you get the most from your workouts. When the manual mode is selected, the speed and incline of the treadmill can be changed with a touch of a button. As you exercise, the LED track and the four displays will provide continuous exercise feedback. You can even measure your heart rate using the heart rate monitor. Twelve preset programs are also offered. Each program automatically controls the speed and incline of the treadmill to give you an effective low-, medium-, or high-intensity workout.

GETTING STARTED

L At

Attach the clip to the waistband of your clothes.

Stand on the foot rails of the treadmill. Find the clip attached to the key (see the drawing above), and slide the clip onto the waistband of your clothes. Next, insert the key fully into the console. **Test the clip by carefully taking a few steps backward until the key is pulled from the console. If the key is not pulled from the console, adjust the position of the clip as needed.** Then, remove the key from the console.

Plug in the power cord.

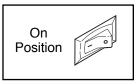
2

3

See page 7.

Move the on/off switch to the on position.

Locate the on/off switch on the treadmill near the power cord. Move the switch to the on position.





Insert the key fully into the console.

When the key is inserted, the four displays and various indicators on the console will light.

Note: The console can display speed and distance in either miles or kilometers (see SPEED/PACE display on page 9). For simplicity, all instructions in this manual refer to miles.



Insert the key fully into the console.

See GETTING STARTED on page 8.



Select the manual mode.

When the key is inserted, the manual mode will automatically be selected, as shown by the MAN-UAL indicator. If you have selected a preset program, press

	3.5 mph 3%grade 0 L1 4.5 mph 0%grade 0 L2 4 mph 6%grade 0 L3 4 mph 6%grade 0 L3	Indica	ator
15 TO	6 mph 25 strade 6 mph 35 strade 5 0 M2	O/WCL	
of injury. ig treadmill.	MANUAL	START	

the PROGRAM button repeatedly until the MANUAL indicator lights.

3

Put on the heart rate monitor if desired.

For the CALORIES/PULSE display to show your heart rate, the heart rate monitor must be worn. See page 6.

Press the START button or the SPEED \triangle button to start the walking belt.

A moment after the button is pressed, the walking belt will begin to move at 1 mph. Hold the handrails and begin walking.

As you exercise, change the speed of the walking belt as desired by pressing the SPEED buttons. Each time a button is pressed, the speed will change by 0.1 mph. The buttons can be held down to change the speed setting quickly. Note: It may take a few seconds for the walking belt to reach the selected speed setting.

To stop the walking belt, press the STOP button. The TIME/INCLINE display will begin to flash. To restart the walking belt, press the START button or the SPEED \triangle button.

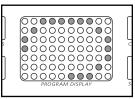
5 Adjust the incline of the treadmill as desired.

To change the incline of the treadmill, press the INCLINE buttons. Each time a button is pressed, the incline will change by 0.5%. The buttons can be held down to change the incline quickly. Note: It may take a few seconds for the treadmill to reach the selected incline setting.

6 Follow your progress with the LED track and the four displays.

The LED Track—When

the manual mode is selected, the program display will show a track that represents a distance of 1/4 mile. As you exercise, the indicators



around the track will light one at a time until you have completed 1/4 mile. A new lap will then begin.

DISTANCE/LAPS

display—This display shows the distance that the walking belt has moved and the number of 1/4-mile laps you have



completed. The display will change from one number to the other every seven seconds; the indicator will light when the number of laps is shown.

TIME/INCLINE

display—This display shows the elapsed time and the incline level of the treadmill. The display will change



from one number to the other every seven seconds; the indicator will light when the incline is shown. Note: When a preset program is selected, the display will show the time remaining in the program.

SPEED/PACE

display—This display shows the speed of the walking belt and your current pace (pace is measured in minutes per



mile). Every seven seconds, the display will change from one number to the other; the indicator will light when your pace is shown.

Note: The console can display distance, speed, and pace in either miles or kilometers. To see which unit of measurement is selected, hold



down the STOP button, insert the key into the console, and continue pressing the STOP button for a moment. An "E" for English miles, or an "M" for metric kilometers, will appear in the SPEED/PACE display. To change the unit of measurement, press the SPEED \triangle button. Then, remove and reinsert the key.

CALORIES/PULSE

display—This display shows the approximate numbers of calories and fat calories you have burned (see FAT BURN-



ING on page 15). Every seven seconds, the display will change from one number to the other; the indicator will light when the number of fat calories is shown. This display will also show your heart rate when the heart rate monitor is worn; the heartshaped indicator will light when your heart rate is shown.

When you are finished exercising, press the STOP button and remove the key.

Step onto the foot rails, press the STOP button, and remove the key from the console. Keep the key in a secure place. Note: If the displays and various indicators on the console remain lit after the key is removed, the console is in the "demo" mode. Refer to page 11 and turn off the demo mode.

In addition, move the on/off switch to the off position and unplug the power cord.

HOW TO USE PRESET PROGRAMS

Insert the key fully into the console.

See GETTING STARTED on page 8.

Press the PROGRAM button to select the desired preset program.

When the key is inserted, the manual mode will be selected. To select one of the preset programs, press the PROGRAM button repeatedly until one

5

	3.5 mph 3%grade	
	4.5 mph Oligrade	Indicator
	4 mph osigrade 4 mph osigrade 0 L 4	indicator
	4 mph 2%grade	Omer
20 15 10	6 mph 8%grade 5 0 M2	
	MANUAL O	TIME
i risk of injury.		CTART
topping treadmill,	\PROGRAM\\	START \\

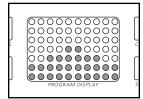
of the twelve program indicators lights.

The console offers four low-intensity programs (L1 to L4), four medium-intensity programs (M1 to M4), and four high-intensity programs (H1 to H4).

The profiles on the sides of the console show how the speed and incline of the treadmill will change during the programs. The numbers beside the profiles show the maximum speed and incline settings for the programs. For example, the upper left profile shows that the treadmill will reach a maximum speed of 3.5 mph and a maximum incline of 3% during the first program (L1).

The program display will show a simplified profile of the program you have selected. The TIME/IN-CLINE display will show how long the program will last.

3



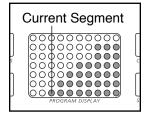
Put on the heart rate monitor if desired.

For the CALORIES/PULSE display to show your heart rate, the heart rate monitor must be worn. See page 6.

4 Press the START button or the SPEED \triangle button to start the program.

A moment after the button is pressed, the treadmill will automatically adjust to the first speed and incline settings for the program. Hold the handrails and begin walking.

Each program is divided into several time segments of different lengths. One speed setting and one incline setting are programmed for each segment. The speed setting for the



first segment will be shown in the flashing Current Segment column of the program display. (The incline settings are not shown in the program display.) The speed settings for the next several segments will be shown in the columns to the right.

When only three seconds remain in the first segment of the program, both the Current Segment column and the column to the right will flash, a series of tones will sound, and all speed settings will move one column to the left. The speed setting for the second segment will then be shown in the flashing Current Segment column and the treadmill will automatically adjust to the speed and incline settings for the second segment. The program will continue in this way until the speed setting for the last segment is shown in the Current Segment column and no time remains in the TIME/INCLINE display. The walking belt will then slow to a stop.

Note: Each time a segment ends and the speed settings move one column to the left, if all of the indicators in the Current Segment column are lit, the speed settings will move downward so that only the highest indicators in the columns will appear in the program display. When the speed settings move to the left again and not all of the indicators in the Current Segment column are lit, the speed settings will move back up.

If the speed or incline setting for the current segment is too high or too low, you can manually override the setting by pressing the SPEED or INCLINE buttons. Every few times one of the SPEED buttons is pressed, an additional indicator will light or darken in the Current Segment column. If any of the columns to the right of the Current Segment column have the same number of lit indicators as the Current Segment column, an additional indicator may light or darken in those columns as well. Note: If you manually adjust the speed setting so that all of the indicators in the Current Segment column are lit, the speed settings in the program display will not move downward as described above. When the current segment of the program ends, the treadmill will automatically adjust to the speed and incline settings for the next segment.

To stop the program temporarily, press the STOP button. The TIME/INCLINE display will begin to flash. To restart the program, press the START button or the SPEED \triangle button. To end the program, press the STOP button, remove the key, and then reinsert the key.

Follow your progress with the displays.

See step 6 on page 9.

5

When the program is completed, remove the 6 key from the console.

See step 7 on page 10.

THE INFORMATION MODE/DEMO MODE

The console features an information mode that keeps track of the total number of hours that the treadmill has been operated and the total number of miles that the walking belt has moved. The information mode also allows you to switch the console from miles to kilometers and to turn the demo mode off and on.

To select the information mode, hold down the STOP button, insert the key into the console, and continue pressing the STOP button for a moment. The following information will be shown:

The DISTANCE/LAPS display will show the total number of miles that the walking belt has moved.



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ΞÔ

TIME / INCLIN

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The TIME/INCLINE display will show the total number of hours the treadmill has been used.

An "E" for English miles, or an "M" for metric kilometers, will appear in the SPEED/ PACE display. Press the SPEED \triangle button to change the unit of measurement.

IMPORTANT: The CALO-RIES/PULSE display should be blank. If a "d" appears in the display, the console is in the "demo" mode. This mode

is intended to be used only



SPEED / PACE

when a treadmill is displayed in a store. When the console is in the demo mode, the power cord can be plugged in, the key can be removed from the console, and the displays and indicators on the console will automatically light in a preset sequence, although the buttons on the console will not operate. If a "d" appears in the CALORIES/PULSE display when the information mode is selected, press the SPEED \bigtriangledown button so the CALORIES/PULSE display is blank.

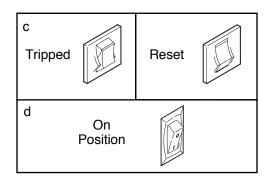
To exit the information mode, remove the key from the console.

TROUBLE-SHOOTING

Most treadmill problems can be solved by following the steps below. Find the symptom that applies, and follow the steps listed. If further assistance is needed, please call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding holidays).

PROBLEM: The power does not turn on

- **SOLUTION:** a. Make sure that the power cord is plugged into a surge suppressor, and that the surge suppressor is plugged into a properly grounded outlet (see page 7). Use only a single-outlet surge suppressor that is UL 1449 listed as a transient voltage surge suppressor (TVSS). The surge suppressor must have a UL suppressed voltage rating of 400 volts or less and a minimum surge dissipation of 450 joules. The surge suppressor must be electrically rated for 120 volts AC and 15 amps. Important: The treadmill is not compatible with GFCI-equipped outlets.
 - b. After the power cord has been plugged in, make sure that the key is fully inserted into the console.
 - c. Check the circuit breaker located on the treadmill near the power cord. If the switch protrudes as shown, the circuit breaker has tripped. To reset the circuit breaker, wait for five minutes and then press the switch back in.
 - d. Check the on/off switch located on the treadmill near the power cord. The switch must be in the on position.



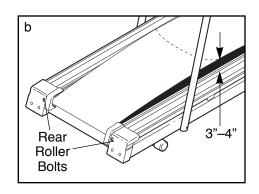
PROBLEM: The power turns off during use

- **SOLUTION:** a. Check the circuit breaker located on the treadmill near the power cord. If the circuit breaker has tripped, wait for five minutes and then press the switch back in.
 - b. Make sure that the power cord is plugged in.
 - c. Remove the key from the console. Reinsert the key fully into the console.
 - d. Make sure that the on/off switch is in the on position.
 - e. If the treadmill still will not run, please call our Customer Service Department, toll-free.

PROBLEM: The walking belt slows when walked on

SOLUTION: a. Use only an appropriate surge suppressor (see a. near the top of this page).

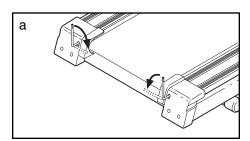
b. If the walking belt is overtightened, treadmill performance may decrease and the walking belt may become damaged. Remove the key and UNPLUG THE POWER CORD. Using the allen wrench, turn both rear roller adjustment bolts counterclockwise 1/4 of a turn. When the walking belt is properly tightened, you should be able to lift each side of the walking belt 3 to 4 inches off the walking platform. Be careful to keep the walking belt centered. Plug in the power cord, insert the key, and run the treadmill for a few minutes. Repeat until the walking belt is properly tightened.

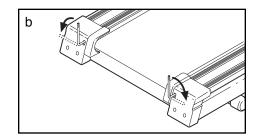


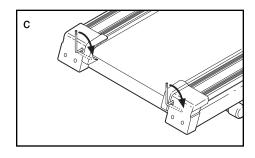
c. If the walking belt still slows when walked on, please call our Customer Service Department, tollfree.

PROBLEM: The walking belt is off-center

- SOLUTION: a. If the walking belt has shifted to the left, first remove the key and UNPLUG THE POWER CORD. Using the allen wrench, turn the left rear roller adjustment bolt clockwise, and the right bolt counterclockwise, 1/4 of a turn each. Be careful not to overtighten the walking belt. Plug in the power cord, insert the key and run the treadmill for a few minutes. Repeat until the walking belt is centered.
 - b. If the walking belt has shifted to the right, first remove the key and UNPLUG THE POWER CORD. Using the allen wrench, turn the left rear roller adjustment bolt counterclockwise, and the right bolt clockwise, 1/4 of a turn each. Be careful not to overtighten the walking belt. Plug in the power cord, insert the key and run the treadmill for a few minutes. Repeat until the walking belt is centered.
 - c. If the walking belt slips when walked on, first remove the key and UNPLUG THE POWER CORD. Using the allen wrench, turn both rear roller adjustment bolts clockwise 1/4 of a turn. When the walking belt is correctly tightened, you should be able to lift each side of the walking belt 3 to 4 inches off the walking platform. Be careful to keep the walking belt centered. Plug in the power cord, insert the key and carefully walk on the treadmill for a few minutes. Repeat until the walking belt is properly tightened.

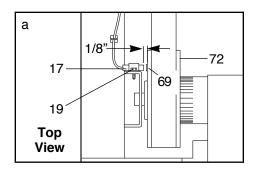






PROBLEM: The SPEED/PACE display on the console does not function properly

SOLUTION: a. Remove the key from the console and unplug the power cord. Remove the screws from the hood and carefully remove the hood. Locate the Reed Switch (17) and the Magnet (69) on the left side of the Pulley (72). Turn the Pulley until the Magnet is aligned with the Reed Switch. Make sure that the gap between the Magnet and the Reed Switch is about 1/8". If necessary, loosen the Reed Switch Screw (19) and move the Reed Switch slightly. Retighten the Screw. Re-attach the hood and run the treadmill for a few minutes to check for a correct speed reading.



PROBLEM: The incline of the treadmill does not change correctly

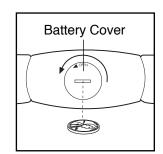
SOLUTION: a. With the key in the console, press one of the INCLINE buttons. While the incline is changing, remove the key. After a few seconds, re-insert the key. The treadmill will automatically rise to the maximum incline level and then return to the minimum level. This will recalibrate the incline system.

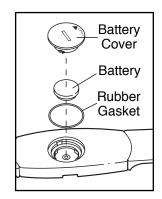
PROBLEM: The heart rate monitor does not function properly

SOLUTION: a. If the heart rate monitor does not function properly, see HEART RATE MONITOR TROUBLE-SHOOTING on page 6.

b. If the heart rate monitor still does not function properly, the battery should be changed. To replace the battery, locate the battery cover on the back of the sensor unit. Insert a coin into the slot in the cover and turn the cover counterclockwise to the "open" position. Remove the cover.

Remove the old battery from the sensor unit. Insert a new **CR 2032 battery**, making sure that the writing is on top. In addition, make sure that the rubber gasket is in place in the sensor unit. Replace the battery cover and turn it to the closed position.





CONDITIONING GUIDELINES

WARNING: Before beginning any exercise program, consult your physician. This is especially important for individuals over the age of 35 or individuals with preexisting health problems.

The heart rate monitor is not a medical device. Various factors may affect the accuracy of heart rate readings. The heart rate monitor is intended only as an exercise aid in determining heart rate trends in general.

The following guidelines will help you to plan your exercise program. For more detailed information about exercise, obtain a book or consult your physician.

EXERCISE INTENSITY

Whether your goal is to burn fat or strengthen your cardiovascular system, the key to achieving the desired results is to exercise with the proper intensity. The proper intensity level can be found by using your heart rate as a guide. For effective exercise, your heart rate should be maintained at a level between 65% and 85% of your maximum heart rate as you exercise. This is known as your training zone. You can find your training zone in the table below. Training zones are listed according to age and physical condition.

	Training Zone (Beats/Min.)			
Age	Unconditioned	Conditioned		
20	138-167	133-162		
25	136-166	132-160		
30	135-164	130-158		
35	134-162	129-156		
40	132-161	127-155		
45	131-159	125-153		
50	129-156	124-150		
55	127-155	122-149		
60	126-153	121-147		
65	125-151	119-145		
70	123-150	118-144		
75	122-147	117-142		
80	120-146	115-140		

Fat Burning

To burn fat, you must exercise at a low intensity level for a sustained period of time. During the first few minutes of exercise, your body uses easily accessible carbohydrate calories for energy. Only after the first few minutes of exercise does your body begin to use stored fat calories for energy. If your goal is to burn fat, adjust the intensity of your exercise until your heart rate is near the low end of your training zone as you exercise.

Aerobic Exercise

If your goal is to strengthen your cardiovascular system, your exercise must be "aerobic." Aerobic exercise is activity that requires large amounts of oxygen for prolonged periods of time. This increases the demand on the heart to pump blood to the muscles, and on the lungs to oxygenate the blood. For aerobic exercise, adjust the intensity of your exercise until your heart rate is near the middle of your training zone.

WORKOUT GUIDELINES

Each workout should include the following three important parts:

A Warm-up—Warming up prepares the body for exercise by increasing circulation, delivering more oxygen to the muscles, and raising the body temperature. Begin each workout with 5 to 10 minutes of stretching and light exercise to warm up.

Training Zone Exercise—After warming up, increase the intensity of your exercise until your heart rate is in your training zone for 20 to 60 minutes. (During the first few weeks of your exercise program, do not keep your heart rate in your training zone for longer than 20 minutes.) Breathe regularly and deeply as you exercise—never hold your breath.

A cool-down—Finish each workout with 5 to 10 minutes of stretching to cool down. This will increase the flexibility of your muscles and will help to prevent postexercise problems.

EXERCISE FREQUENCY

To maintain or improve your condition, complete three workouts each week, with at least one day of rest between workouts. After a few months, you may complete up to five workouts each week if desired.

The key to success is to make exercise a regular and enjoyable part of your everyday life.

PART LIST-Model No. IMTL11901

R1000A

Note: To identify the parts listed below, refer to the EXPLODED DRAWING attached in the center of this manual.

1 4 Console Base Screw 53 4 Plastic Washer 2 12 Belly Pan Screw 54 2 Wheel Nut 3" 1 Idler Arm Assembly 55 2 Foot Endcap 4 4 Nylon Washer 56 2 Bell Guide 5 2 Incline Bolt 57 2 Incline Wheel 6 1 Left Handrail 59 2 Handrail Bolt (Short) 8 2 Handrail Cap 60 15 Washer 9 8 Cage Nut 61* 1 Motor/Pulley/Flywheel/Fan 10 2 Wheel Bolt 62 1 Wire Harness 20 Wright Spacer 63 2 Wire Harness 1 13 1 Incline Motor Bolt 65 1 Pulley Bushing 14 4 Endeg Switch 68 1 Console 15 2 Roler Adjustment Bolt 67 1 Idler Pulse Strap 15 2 Roler Adjustment Bolt 67 1 </th <th>Key No.</th> <th>Qty.</th> <th>Description</th> <th>Key No.</th> <th>Qty.</th> <th>Description</th>	Key No.	Qty.	Description	Key No.	Qty.	Description
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REMOVE THIS EXPLODED DRAWING AND PART LIST FROM THE MANUAL

Save this EXPLODED DRAWING and PART LIST and the USER'S MANUAL for future reference.

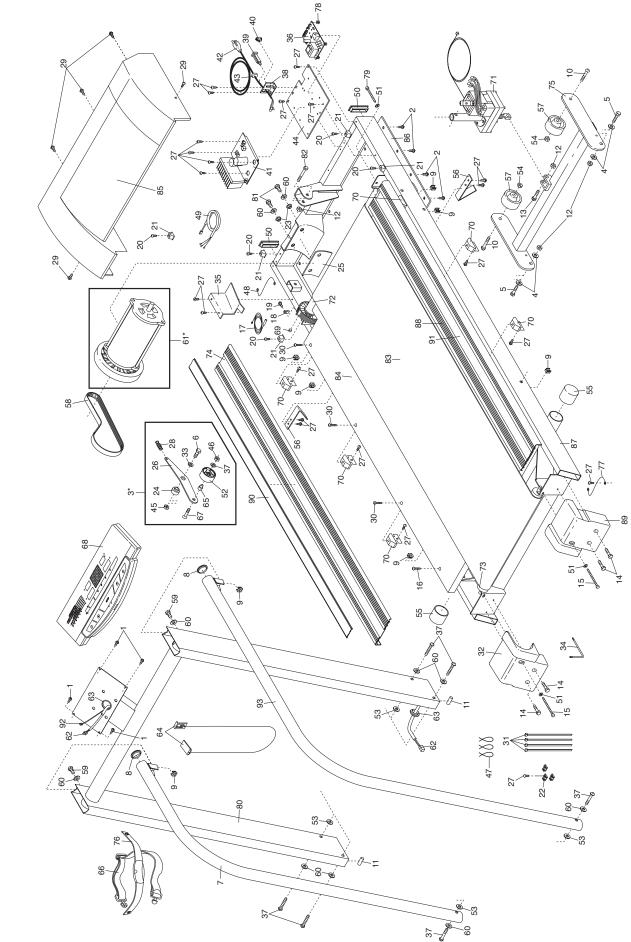
ORDERING REPLACEMENT PARTS

To order replacement parts, call our Customer Service Department toll-free at 1-800-999-3756, Monday through Friday, 6 a.m. until 6 p.m. Mountain Time (excluding holidays). When ordering parts, please be prepared to give the following information:

When requesting help or service, or ordering parts, please be prepared to provide the following information:

- The MODEL NUMBER of the product (IMTL11901)
- The NAME of the product (IMAGE[®] 1050SE treadmill)
- · The SERIAL NUMBER of the product (see the front cover of this manual)
- The KEY NUMBER AND DESCRIPTION OF THE PART (see the PART LIST and the EXPLODED DRAWING in the center of this manual)

If possible, place the treadmill near your telephone for easy reference when calling.



R1000A

EXPLODED DRAWING – Model No. IMTL11901

LIMITED WARRANTY

WHAT IS COVERED—The entire IMAGE® 1050SE ("Product") is warranted to be free of all defects in material and workmanship.

WHO IS COVERED-The original purchaser or any person receiving the Product as a gift from the original purchaser.

HOW LONG IS IT COVERED—ICON Health & Fitness, Inc. ("ICON"), warrants the motor for three years after the date of purchase. The belt and deck are covered for two years after the date of purchase. All mechanical components are covered for two years after the date of purchase. All electrical components are covered for two years after the date of purchase. Labor is covered for one year.

WHAT WE DO TO CORRECT COVERED DEFECTS—We will ship to you, without charge, any replacement part or component, providing the repairs are authorized by ICON first and are performed by an ICON trained and authorized service provider, or, at our option, we will replace the Product.

WHAT IS NOT COVERED—Any failures or damage caused by unauthorized service, misuse, accident, negligence, improper assembly or installation, alterations, modifications without our written authorization or by failure on your part to use, operate, and maintain as set out in your User's Manual ("Manual").

WHAT YOU MUST DO—Always retain proof of purchase, such as your bill of sale; store, operate, and maintain the Product as specified in the Manual; notify our Customer Service Department of any defect within 10 days after discovery of the defect; as instructed, return any defected part for replacement or, if necessary, the entire product, for repair.

USER'S MANUAL—It is VERY IMPORTANT THAT YOU READ THE MANUAL before operating the Product. Remember to do the periodic maintenance requirements specified in the Manual to assure proper operation and your continued satisfaction.

HOW TO GET PARTS AND SERVICE—Simply call our Customer Service Department at 1-800-999-3756 and tell them your name and address and the serial number of your Product. They will tell you how to get a part replaced, or if necessary, arrange for service where your Product is located or advise you how to ship the Product for service. Before shipping, always obtain a Return Authorization Number (RA No.) from our Customer Service Department; securely pack your Product (save the original shipping carton if possible); put the RA No. on the outside of the carton and insure the product. Include a letter explaining the product or problem and a copy of your proof of purchase if you believe the service is covered by warranty.

ICON is not responsible or liable for indirect, special or consequential damages arising out of or in connection with the use or performance of the product or damages with respect to any economic loss, loss of property, loss of revenues or profits, loss of enjoyment or use, costs of removal, installation or other consequential damages of whatsoever nature. Some states do not allow the exclusion or limitation of incidental or consequential damages. Accordingly, the above limitation may not apply to you.

The warranty extended hereunder is in lieu of any and all other warranties and any implied warranties of merchantability or fitness for a particular purpose is limited in its scope and duration to the terms set forth herein. Some states do not allow limitations on how long an implied warranty lasts. Accordingly, the above limitation may not apply to you.

No one is authorized to change, modify or extend the terms of this limited warranty.

This warranty gives you specific legal rights and you may have other rights which vary from state to state.

ICON HEALTH & FITNESS, INC., 1500 S. 1000 W., LOGAN, UT 84321-9813

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